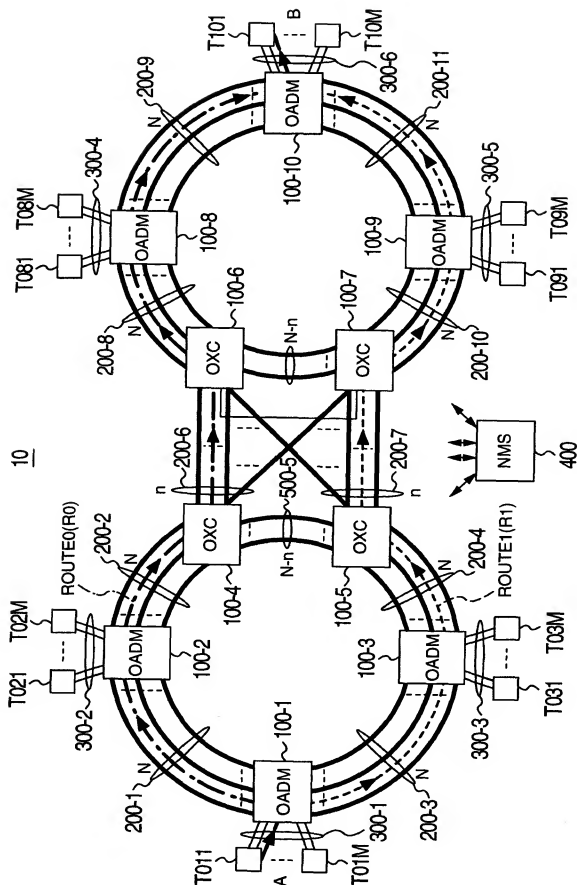


FIG. 1



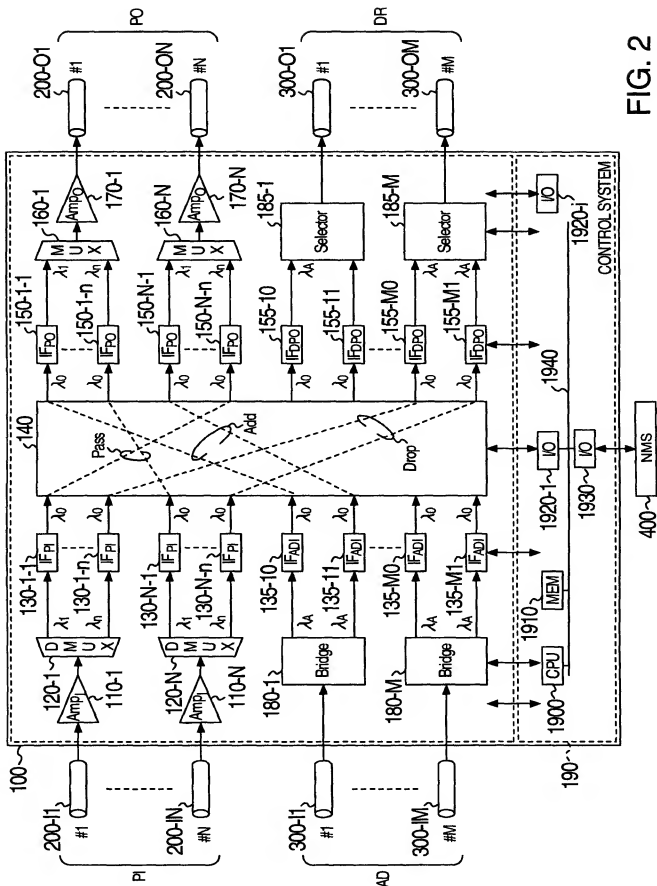


FIG. 2

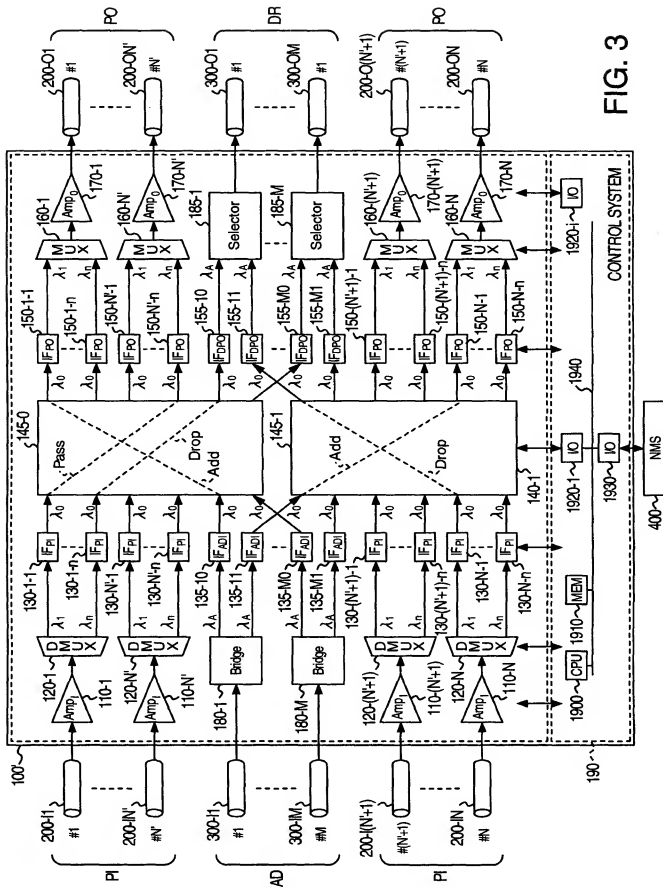


FIG. 3

FIG. 4

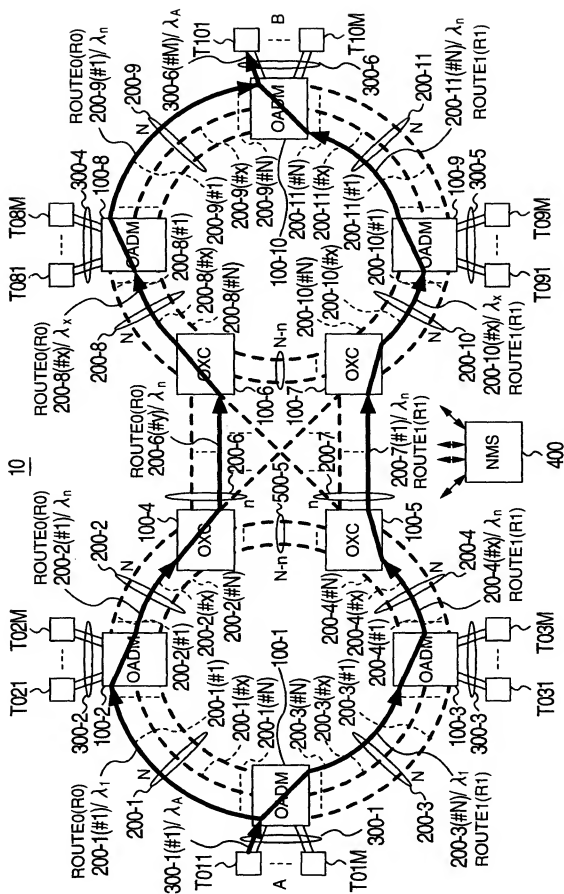


FIG. 5

4000

ROUTE 0 (R0)	EQUIPMENT	OADM (Add)	OADM (Pass)	OXC (Pass)	OXC (Pass)	OADM (Pass)	OXC (Pass)	OADM (Pass)	OADM (Drop)
		100-1	100-2	100-4	100-6	100-8	100-10	100-10	100-10
ROUTE 0 (R0)	INPUT FIBRE/ WAVELENGTH	300-1(#1) / λ_A	200-1(#1) / λ_1	200-2(#1) / λ_n	200-6(#y) / λ_n	200-8(#x) / λ_x	200-9(#1) / λ_n	200-8(#x) / λ_x	200-9(#1) / λ_n
	OUTPUT FIBRE/ WAVELENGTH	200-1(#1) / λ_1	200-2(#1) / λ_n	200-6(#y) / λ_n	200-8(#x) / λ_x	200-9(#1) / λ_n	300-6(#M) / λ_A	200-9(#1) / λ_n	300-6(#M) / λ_A
ROUTE 1 (R1)	EQUIPMENT	100-1	100-3	100-5	100-7	100-9	100-10	100-10	100-10
	INPUT FIBRE/ WAVELENGTH	300-1(#1) / λ_A	200-3(#N) / λ_1	200-4(#x) / λ_n	200-7(#1) / λ_n	200-10(#x) / λ_x	200-11(#N) / λ_n	200-10(#x) / λ_x	200-11(#N) / λ_n
	OUTPUT FIBRE/ WAVELENGTH	200-3(#N) / λ_1	200-4(#x) / λ_n	200-7(#1) / λ_n	200-10(#x) / λ_x	200-11(#N) / λ_n	300-6(#M) / λ_A	200-11(#N) / λ_n	300-6(#M) / λ_A